Amendments to the Specification:

Please make the following amendments to the specification.

Please amend paragraph 38 of the specification as follows:

[0038] The source gas is held in containers 76, e.g., storage tanks. The flow of gas from a source cylinder container 76 is controlled by needle valves and pressure regulators 77 which may be manually or automatically operated. The gas that passes through the control needle valves 77 is conveyed along supply lines 78 through flow rate controllers 80 to a gas mixing chamber 81 (e.g., preferably of stainless steel), and an MKS pressure gauge (e.g., Baratron) may be connected to the mixing chamber 81 to monitor the pressure thereof. The mixing chamber 81 is connected to the feedthrough 69 that leads into the interior of the reaction chamber 61. A digital controller 84 controls a driver motor 85 that is connected to the assembly 62 to provide controlled driving of the reaction chamber in rotation.

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